



California Medicine

THE WESTERN JOURNAL
OF MEDICINE

OWNED AND PUBLISHED BY THE
CALIFORNIA
MEDICAL
ASSOCIATION

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Subscription prices, \$8 (\$9 for foreign countries); student subscriptions \$4; single copies 80 cents.

Volumes begin with the first of January and the first of July. Subscriptions may commence at any time.

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"Entered as second class matter at the post office in San Francisco, under the Act of March 3, 1879." Acceptance for mailing at special rate of postage provided for in Section 1103, Act of October 3, 1917, authorized August 10, 1918.

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"Of all the neurological laboratory studies, the electroencephalogram could be considered the most helpful in patients in uremic coma. If focal brain wave abnormalities are found, these, in contradistinction to focal clinical signs, are probably significant and warrant fairly intensive study regarding the possible existence of other brain disease.

"The electroencephalogram is usually a straightforward, fairly consistent thing in uremic coma—no focal signs but rather the picture of a diffuse metabolic suppression. By this we mean that there is a progressive loss of the normal alpha rhythms bilaterally; then there's a superimposed rapidly increasing diffuse slowing. Eventually there's even a loss of brain wave reactivity to photic or other stimulation, but again an obvious diffuseness about this."

—THOMAS W. WALLACE, M.D., Cleveland
Extracted from *Audio-Digest Internal Medicine*, Vol. 16. No. 5, in the Audio-Digest Foundation's subscription series of tape-recorded programs.

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BOOKS RECEIVED

PROGRESS IN CLINICAL CANCER—Vol. IV—Edited by Irving M. Ariel, M.D., F.A.C.S., Associate Clinical Professor of Surgery and Attending Surgeon, New York Medical College, Flower and Fifth Avenue Hospitals; Attending Surgeon, Pack Medical Group, New York, N.Y. Grune & Stratton, Inc., 757 Third Avenue, New York, N.Y. (10017), 1970. 405 pages, \$29.75.

MORE THAN SKIN DEEP—Thomas H. Sternberg, M.D., Professor and Chairman, Division of Dermatology, School of Medicine, University of California, Los Angeles. Doubleday & Company, Inc., 277 Park Avenue, New York, N.Y. (10017), 1970. 330 pages, \$7.95.

MODERN TREATMENT—Vol. 7, No. 1, January 1970—Treatment of Cardiac Arrhythmias—Guest Editor, Noble O. Fowler, M.D. Harper & Row, Publishers, Inc., 49 East 33rd Street, New York, N.Y. (10016), 1970. 237 pages, \$20.00. Sold by subscription, published bimonthly.

SKIN SURGERY—3rd Edition—Edited by Ervin Epstein, M.D., Associate Clinical Professor of Dermatology, University of California Medical School, Formerly Associate Clinical Professor of Medicine (Dermatology), Stanford University Medical School, Chief of Dermatology and Syphilology at Highland-Alameda County Hospital, Consultant to Oakland Area Veterans' Hospital. Charles C Thomas, Publisher, 301-327 East Lawrence Avenue, Springfield, Ill. (62703), 1970. 647 pages, \$48.50.

MODERN SURGERY—Edited by Richard H. Egdahl, M.D., Professor and Chairman, Department of Surgery, Boston University Medical Center; and John A. Mannick, M.D., Professor of Surgery, Boston University Medical Center. Grune & Stratton, Inc., 757 Third Avenue, New York, N.Y. (10017), 1970. 1194 pages, \$19.75.

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CURRENT PROCEDURAL TERMINOLOGY—2nd Edition—Burges L. Gordon, M.D., Editor; William R. Barclay, M.D., Director, Division of Scientific Activities; and Charlotte Fanta, B.S., Associate Editor, American Medical Association, 535 North Dearborn Street, Chicago (60610), 1970. 368 pages, \$2.00.

MEDICINE AND STAMPS—Edited by R. A. Kyle, M.D. and M. A. Shampo, Ph.D. Published by the American Medical Association, 535 North Dearborn Street, Chicago (60610), 1970. 216 pages, \$1.00.

CLINICAL GASTROENTEROLOGY — Howard M. Spiro, M.D., Professor of Medicine, Yale University School of Medicine; Attending Physician, Yale-New Haven Hospital, New Haven, Conn.; Consultant in Gastroenterology, Hospital of St. Raphael, New Haven; U.S. Veterans Administration Hospital, West Haven; Griffin Hospital, Derby; William W. Backus Hospital, Norwich, Conn. The MacMillan Company, 866 Third Avenue, New York (10022), 1970. 1011 pages, \$35.00.

PRINCIPLES OF INDUSTRIAL THERAPY FOR THE MENTALLY ILL—Bertram J. Black, M.S.W., Professor of Psychiatry (Rehabilitation), Albert Einstein College of Medicine; Executive Consultant, Altro Health and Rehabilitation Services; Director of Mental Health Rehabilitation Services, Bronx State Hospital, New York. Grune & Stratton, Inc., 757 Third Avenue, New York, N.Y. (10017), 1970. 190 pages, \$9.75.

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